



PATENT
Attorney Docket No: PD-201082
Customer No: 20991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Timothy TANG
Application No: 09/934,013
Filed: August 21, 2001
For: MULTICAST ENABLED CACHING SERVICE

Art Unit: 2188
Examiner: R.G. Bragdon

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Alexandria, VA 22313

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Petition for Extension of time is attached hereto. If an additional extension of time is required, please consider this a petition therefor.
- ☐ An extension for ___ months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested.
- ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- ☒ The fee for claims is calculated below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	61 -	61 =	0 x	\$ 50.00 =	\$ 0.00
INDEPENDENT CLAIMS	8 -	8 =	0 x	\$ 200.00 =	\$ 0.00
MULTIPLE DEPENDENT CLAIMS			N (Y/N)	\$ 360.00 =	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					\$ 0.00

Please charge \$0 to Deposit Account No. 50-0383. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383.

Respectfully submitted,

Craig L. Plastrik, Reg. No. 41,254
Telephone: 301-601-7252
Facsimile: 301-428-2802

THE DIRECTV GROUP, INC.
Customer No. 20991



2188
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy TANG

Appl. No.: 09/934,013

Conf. No.: 7564

Filed: August 21, 2001

Title: MULTICAST ENABLED CACHING SERVICE

Art Unit: 2188

Examiner: R. G. BRAGDON

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE PURSUANT TO 37 C.F.R. §1.111

Sir:

In response to the Office Action dated December 3, 2004, Applicant herein amends the above-identified application and responds as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 15 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 16 of this paper.